

Accn No.	Title Details
11984	Advanced linear algebra / Cooperstein, Bruce. --Boca Raton: CRC Press, 2010 512.5 COQO
11956	Algebraic combinatorics : walks, trees, tableaux, and more / Stanley, Richard P. --New York: Springer, 2013 511.6 STQ3
11976	Applied scanning probe methods : scanning probe microscopy techniques--Berlin: Springer, 2009 620.11299 APP6, vol IX
11972	vol II
11973	vol V
11974	vol VIII
11975	vol XI
11971	vol III
11949	Astrophysics through computation : with Mathematica support / Koberlein, Brian. --Cambridge: Cambridge University Press, 2013 523.01028553 KOQ3
11994	Biological computation / Lamm, Ehud. --Boca Raton: CRC Press, 2011 006.32 LAQ1
12001	Biophysical approaches determining ligand binding to biomolecular targets / Podjarny, Alberto. --UK: RSC, 2011 572 POQ1
11960	Black hole astrophysics : the engine paradigm / Meier, David L. --Heidelberg [Germany]: Springer, 2012 523.8875 MEQ2
11966	Companion to quantum computation and communication / Pavicic, Mladen. --Weinheim: Wiley, 2013 004.1 PAQ3
11955	Elementary analysis : the theory of calculus / Ross, Kenneth A. --New York: Springer, 2013 515 ROQ3
11950	Elements of quantum computation and quantum communication / Pathak, Anirban. --Boca Raton: Taylor & Francis, 2013

- 004.1 PAQ3
- 11961 Essential astrophysics / Lang, Kenneth R. --New York : Springer, 2013
523.01 LAQ3
- 11999 Euclidian and non-euclidean geometries / Greenberg. --New York: W H Freeman and Co., 2008
516 GRP8
- 11957 First steps in differential geometry : Riemannian, contact, symplectic / McInerney, Andrew. --New York : Springer, 2013
516.36 MCQ3
- 11985 Galois theory / Stewart, Ian. --Boca Raton: Chapman & Hall, 2003
512.3 STP3
- 11995 Introduction to the theory of quantum information processing / Bergou, Janos A. --New York: Springer , 2013
004.1 BEQ3
- 12002 Magnetic particle imaging: an introduction to imaging principles and scanner instrumentation / Knopp, Tobias. --Berlin: Springer, 2012
530.41 KNQ2
- 11962 Magnetic properties of high-temperature superconductors / Koblishka, Michael R. --Oxford, U.K.: Alpha Science , 2009
537.6236 KOP9
- 11958 Materials science with ion beams--Berlin: Springer , 2010
530.416 MAP10
- 11986 Molecular nano dynamics: vol 1- spectroscopic methods and nanostructures / Fukumura, H. --Weinheim: Wiley , 2009
620.5 FUP9
- 11987 vol 2
- 11968 Nonequilibrium statistical physics of small systems : fluctuation relations and beyond--Germany: Wiley, 2013
530.13 NOQ3
- 11964 Nonequilibrium statistical physics / Ropke, Gerd. --Germany: Wiley, 2013
530.15955 ROQ3

- 11996 Principles and applications of ESR spectroscopy / Lund, Anders. --New York: Springer, 2011
537.623 LUQ1
- 12003 Protein-nucleic acid interactions / Rice, Phoebe A. --UK: RSC, 2008
572.65 RIP8
- 11965 Quantum dynamics for classical system: with applicatios of the number operator / Bagarello, Fabio. : Willey, 2013
300.1'53012 BAQ3
- 11967 Quantum Hall effects : recent theoretical and experimental developments / Ezawa, Zyun Francis. --Singapore: World Scientific, 2013
537.6226 EZQ3
- 11963 Quantum mechanics and quantum information : a guide through the quantum world / Fayngold, Moses. --Germany : Wiley, 2013
530.12 FAQ3
- 11929 Quantum optics: Including noise reduction, trapped ions, quantum / Orszaq, Miguel. --Berlin: Springer , 2008
535.15 ORP8
- 11969 Statistical Physics : an entropic approach / Ford, Ian. --Chichester: Wiley, 2013
536.7015195 FOQ3
- 11959 Strongly correlated systems : Numerical methods--Berlin : Springer, 2013
530.15 STQ3
- 11997 Structural aspects of quantum field theory / Grensing, Gerhard. --New Jersey: World Scientific, 2013
530.143 GRQ3, vol 1
- 11998 vol 2
- 11970 Structure and dynamics of macromolecules : absorption and fluorescence studies / Albani, J. R. --Amsterdam : Elsevier, 2004
547.7 ALP4